# iAPX 86,88 FAMILY UTILITIES POCKET REFERENCE

Order Number: 121669-002

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#### LINK86

#### **Invocation Line:**

[directory-name]LINK86 input list [TO object file] [controls] [:comment]

Default output file with NOBIND: first input file.LNK

Default output file with BIND: first input file (no extension)

#### **LINK86 Controls**

Control	Abbrev.	Default			
ASSIGN((variable(address))[,])	AS	Not applicable			
ASSUMEROOT (pathname)	AR	Not applicable			
BIND	ВІ	NOBIND			
NOBIND	NOBI				
COMMENTS	СМ	COMMENTS			
NOCOMMENTS	NOCM				
FASTLOAD	FL	NOFASTLOAD			
NOFASTLOAD	NOFL				
INITCODE	ic	Not applicable			
LINES	LI	LINES			
NOLINES	NOLI				
MAP	MA	MAP			
NOMAP	NOMA				
MEMPOOL(min-size[,maxsize])	MP	Not applicable			
NAME(module name)	NA	Not applicable			
DBJECTCONTROLS(  (LINES   NOLINES    COMMENTS   NOCOMMENTS    SYMBOLS   NOSYMBOLS    PUBLICS [EXCEPT(symbol [])    NOPUBLICS [EXCEPT(symbol [])    TYPE   NOTYPE    PURGE   NOPURGE   [])	ос	Not applicable			
ORDER((group((segment \class \overlay   ) [ ))	OD	Not applicable			
OVERLAY[(overlay)]	ov	NOOVERLAY			
OOVERLAY	NOOV				
RINT[(pathname)]	PR	PRINT(objectfile MP1			
IOPRINT	NOPR				

# LINK86 Controls (Cont'd.)

Control	Abbrev.	Default				
PRINTCONTROLS( { (LINES   NOINES       COMMENTS   NOCOMMENTS       SYMBOLS   NOSYMBOLS       PUBLICS (EXCEPT(symbol [])       NOPUBLICS (EXCEPT(symbol [])       TYPE   NOTYPE       PURGE   NOPURGE   [])	PC	Not applicable				
PUBLICS [EXCEPT(symbol [])]	PL (EC)	PUBLICS				
NOPUBLICS [EXCEPT(symbol [,])]	NOPL (EC)					
PUBLICSONLY(pathname[,])	PO	Not applicable				
PURGE	PU	NOPURGE				
NOPURGE	NOPU					
RENAMEGROUPS({group TO group} [])	RG	Not applicable				
SEGSIZE((segment[\class[\overlay]] (min-size[.[max-size]])) [])	SS	Not applicable				
SYMBOLS	SB	SYMBOLS				
NOSYMBOLS	NOSB					
SYMBOLCOLUMNS((1 2 3 4))	SC	SYMBOLCOLUMNS(2				
TYPE	TY	TYPE				
NOTYPE	NOTY					

### CREF86

## **Invocation Line:**

[directory-name] CREF86 input list [controls]

Default output file: first input file.CRF

### **CREF86 Controls**

Control	Abbrev.	Default
PAGELENGTH(number)	PL	PAGELENGTH(60)
PAGEWIDTH(number)	PW	PAGEWIDTH(120)
PRINT[(pathname)]	PR	PRINT (first input life CRF)
TITLE(character-string)	TT	Not applicable

### LIB86

#### **Invocation Line:**

[directory-name]LIB86

#### LIB86 Commands

Command	Abbrev.	Description
ADD {filename[(module name[,])]} [,] TO filename	A	Adds modules to a library.
CREATE pathname	С	Creates a library file.
DELETE pathname(module name [, )	D	Deletes modules from a library file.
EXIT	E	Terminates session with LIB86.
LIST {filename (module name [ ) )} [,] [TO filename  [PUBLICS]	L [P]	Lists modules contained in a library file, and optionally lists all publics.

# LOC86

### **Invocation Line:**

[directory-name]LOC86 input file [TO object file] [controls] [;comment]

Default output file: input file (no extension)

# **LOC86 Controls**

Control	Abbrev.	Default		
ADDRESSES(	AD (SM I CS I GR)	Not applicable		
ВООТЅТЯАР	BS +	Not applicable		
COMMENTS	СМ	COMMENTS		
NOCOMMENTS	NOCM			
INITCODE[(address)]	IC	INITCODE(200H)		
NOINITCODE	NOIC			

# LOC86 Controls (Cont'd.)

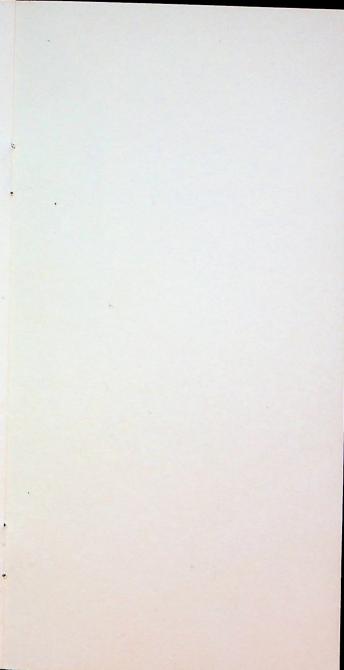
Control	Abbrev.	Default		
LINES	LI	LINES		
NOLINES	NOLI			
MAP	MA	MAP		
NOMAP	NOMA	DE COMPANIE		
NAME(module name)	NA	Not applicable		
OBJECTCONTROLS(     (LINES  NOLINES       COMMENTS   NOCOMMENTS       SYMBOLS   NOSYMBOLS       PUBLICS   NOPUBLICS       PURGE   NOPURGE)  ))	ос	. Not applicable		
ORDER(	OD (SM I CS)	Not applicable		
PRINT[(pathname)]	PR	PRINT(objectfile.MP		
NOPRINT	NOPR			
PRINTCONTROLS(     (LINES   NOLINES       COMMENTS   NOCOMMENTS       SYMBOLS   NOSYMBOLS       PUBLICS   NOPUBLICS       PURGE   NOPURGES  ))	PC	Not applicable		
PUBLICS	PL	PUBLICS		
NOPUBLICS	NOPL	1002.00		
PURGE	PU	NOPURGE		
NOPURGE	NOPU			
RESERVE((addr TO addr) [])	RS	Not applicable		
SEGSIZE({segment[\class[\overlay]] (size))[,])	SS	Not applicable		
START((symbol   paragraph.oifset))	ST	Not applicable		
SYMBOLS	SB	SYMBOLS		
OSYMBOLS	NOSB			
SYMBOLCOLUMNS((1 2 3 4))	SC	SYMBOLCOLUMNS (2)		

## **OH86**

# **Invocation Line:**

[directory-name]OH86 input file [TO object file]

Default output file: input file.HEX





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